

What is claimed is:

1. An industrial truck, comprising:
a radiator;
a cooling air line;
a filter device located in the vicinity of the cooling air line, the filter device including a screen non-removably integrated into the cooling air line; and
a cleaning device effectively connected with the screen integrated into the cooling air line.
2. The industrial truck as claimed in claim 1, wherein the cleaning device includes a wiper configured to be moved along an outside surface of the screen, wherein the wiper is fastened to a lever arm that is equipped so that it can be engaged with drive means.
3. The industrial truck as claimed in claim 2, wherein the drive means are located outside the cooling air line.
4. The industrial truck as claimed in claim 2, wherein the wiper is realized in the form of a brush.
5. The industrial truck as claimed in claim 2, wherein the lever arm is a parallel arm.
6. The industrial truck as claimed in claim 2, wherein the lever arm is connected with a manual lever that can be actuated from outside the cooling air line.
7. The industrial truck as claimed in claim 1, wherein the cooling air line includes a connecting device for a vacuum cleaner.
8. The industrial truck as claimed in claim 8, including a tube connected with the connecting device and having at least one opening that is located underneath the screen.

9. The industrial truck as claimed in claim 3, wherein the wiper is realized in the form of a brush.
10. The industrial truck as claimed in claim 3, wherein the lever arm is a parallel arm.
11. The industrial truck as claimed in claim 4, wherein the lever arm is a parallel arm.
12. The industrial truck as claimed in claim 3, wherein the lever arm is connected with a manual lever that can be actuated from outside the cooling air line.
13. The industrial truck as claimed in claim 4, wherein the lever arm is connected with a manual lever that can be actuated from outside the cooling air line.
14. The industrial truck as claimed in claim 5, wherein the lever arm is connected with a manual lever that can be actuated from outside the cooling air line.
15. The industrial truck as claimed in claim 2, wherein the cooling air line includes a connecting device for a vacuum cleaner.
16. The industrial truck as claimed in claim 3, wherein the cooling air line includes a connecting device for a vacuum cleaner.
17. The industrial truck as claimed in claim 4, wherein the cooling air line includes a connecting device for a vacuum cleaner.
18. An industrial truck, comprising:
a radiator;
a cooling air line;
a filter screen non-removably installed in the cooling air line; and
a cleaning device operatively connected to the filter screen, the cleaning device comprising:

a wiper configured to contact a surface of the filter screen to remove material from the filter screen while the filter screen is inside the cooling air line.

19. The industrial truck as claimed in claim 18, further including a vacuum connecting device connected to the cooling air line.

20. The industrial truck as claimed in claim 19, including a tube positioned under the filter screen and in flow communication with the connecting device such that material removed from the screen can fall into the tube and be removed from the cooling air line through the vacuum connecting device.